## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10559890".apnr.	US-PGPUB; USPAT	OR	OFF	2008/11/19 13:17
25	1258436	mms or (multi\$1media adj messag\$3 adj service)	US-PGPUB; USPAT	OR	ON	2008/11/19 13:28
S3	1098	mme or (multi\$1media adj messag\$3 adj element)	US-PGPUB; USPAT	OR	ON	2008/11/19 13:28
S4	1	(Transmi\$5 or rece\$5 or send \$4) same (vk or mms or (multi\$tmedia adj messag \$3 adj service)) same (telecommuni\$5 or (mobile adj radio) or \$5phone or pda or (personal adj digital adj assistant) or blue\$1tooth or pc or lap\$1top or ((personal or portable) nead\$ computer()	US-PGPUB; USPAT	OR	ON	2008/11/19
S5	3	S3 same (vk or mms or (multi \$1 media adj messag\$3 adj servica)) same (telecommuni \$5 or (mobile adj radio) or \$5phone or pda or (personal adj digital adj assistant) or blue \$1 tooth or pc or lap\$1 top or ((personal or portable) near3 computer))	US-PGPUB; USPAT	OR	ON	2008/11/19
S7	1022357	"5958006" pn. and (vk or mms or (multi\$tmedia adi messag \$3 adj service)) or (telecommuni\$5 or (mobile adj radio) or \$5phone or pda or (personal adj digital adj assistant) or blue\$ttooth or pc or lap\$ttop or (personal or portable) near3 computer()	US-PGPUB; USPAT	OR	ON	2008/11/19
S8	1	"5958006", pn. and ((vk or mms or (multi\$1media adj messag\$3 adj service)) or (telecommuni\$5 or (mobile adj radio) or \$5phone or pda or (personal adj digital adj assistant) or blue\$1tooth or por or lap\$1top or ((personal or portable) near3 computer)))	US-PGPUB; USPAT	OR	ON	2008/11/19
S9	640	S2 and S3	US-PGPUB; USPAT	OR	ON	2008/11/19 13:53
S10	226	S9 and (switch\$3 or toggl\$3 or vk)	US-PGPUB; USPAT	OR	ON	2008/11/19 13:55

S11	36745	mme or (multi\$1media adj messag\$3 adj element) or meta\$1data	US-PGPUB; USPAT	OR	ON	2008/11/19 13:56
S12	3431	S2 and S11	US-PGPUB; USPAT	OR	ON	2008/11/19 13:57
S13	1523	S12 and (switch\$3 or toggl\$3 or vk)	US-PGPUB; USPAT	OR	ON	2008/11/19 13:57
S14	235	S13 and ("370".clas. or "709". clas.)	US-PGPUB; USPAT	OR	ON	2008/11/19 13:58
S15	175	S14 and ((notifi\$3 or message or msg) with (rece\$5 or transmi\$5 or send\$3 or sent))	US-PGPUB; USPAT	OR	OFF	2008/11/19 14:03
S16	90	S15 and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT	OR	OFF	2008/11/19 14:05
S17	1839327	mme or (multi\$1 media adj messag\$3 adj element) or meta\$1 data or image or picture or photo\$5 or music or video or audio or song	US-PGPUB; USPAT	OR	ON	2008/11/19 14:10
S18	446099	S2 and S17	US-PGPUB; USPAT	OR	ON	2008/11/19 14:10
S19	45957	S2 and (S17 same (switch\$3 or toggl\$3 or vk))	US-PGPUB; USPAT	OR	ON	2008/11/19 14:12
S20	1040	S19 and ("370".clas. or "709". clas.)	US-PGPUB; USPAT	OR	ON	2008/11/19 14:12
S21	743	S20 and ((notifi\$3 or message or msg) with (rece\$5 or transmi\$5 or send\$3 or sent))	US-PGPUB; USPAT	OR	OFF	2008/11/19 14:13
\$22	68	\$21 and ((Parameter or variable) same (Characteristic or attribute or feature) same (((tele\$1communication or radio) adj device) or \$5phone or pda or blue\$1tooth))	US-PGPUB; USPAT	OR	ON	2008/11/19 14:22
\$23	63	S22 and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT	OR	OFF	2008/11/19 14:23
S24	10	S23 and multi\$1 media.ab.	US-PGPUB; USPAT	OR	OFF	2008/11/19 14:25
\$25	1	"20030208625".did.	US-PGPUB; USPAT	OR	ON	2008/11/21 10:48
<b>3</b> 56	12	US-20010012902-\$.DID. OR DE-19956023-\$.DID. OR EP- 1113631-\$.DID. OR US- 6317401-\$.DID. OR WO- 0158183-\$.DID. OR WO- 02058359-\$.DID. OR WO- 020583597-\$.DID. OR WO- 030017701303-\$.DID. OR WO- 030017701303-\$.DID. OR WO- 0300379637-\$.DID. OR WO- 0300379637-\$.DID. OR WO- 0300379645-\$.DID. OR WO- 0300379645-\$.DID. OR WO- 03079648-\$.DID. OR WO- 03079649-\$.DID. OR WO- 03079649-\$.DID. OR WO- 03079649-\$.DID. OR WO- 03079649-\$.DID. OR WO- 03079649-\$.DID. OR WO- 03079649-\$.DID. OR WO-	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/21

S27	1	"6333919".pn.	US-PGPUB; USPAT	OR	OFF	2008/11/21 19:20
\$28	1	"7274926".pn.	US-PGPUB; USPAT	OR	OFF	2008/11/21 19:21
S29	17	("5377354"   "5742668"   "5842210"   "5995471"   "5903945"   "591789"   "59593618"   "6023700"   "6088594"   "6138158"   "6243739"   "6370389"   "646783"   "6473609"   "6560640"   "6947738"), PN.   OR ("7274926"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21
\$30	21	["20030154154"] "20040001485"  "200400047286"  "4694452"  "20040047286"  "4694452"  "8635666" "59805540"  "6035415"   "618410"  "6442250"   "6490246"  "6650660"   "6674713"  "6732184"   "6738826"  "6751191"   "6885655"  "6924576"   "6941487"  "7274711"   "7274926"), PN. OR ("7362700"), UFIPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/11/21 19:23
S31	14	("5408618"   "5892753"   "5940372"   "559974"   "6003089"   "6212190"   "6229821"   "6389036"   "6400681"   "6438137"   "6556574"   "6614808"   "6721334", PN. OR ("7274711") URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21
S32	6133	709/206.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 19:30
S33	58	wpa same (protocol or gateway)same (gsm or gprs or edge or cdma)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 19:31
\$34	7929861	"5" and "6"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 19:31
S35	13892	"I5" and "I6"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 19:31
S36	3	S32 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/21 19:32
S37	1	"6747989".pn.	US-PGPUB; USPAT	OR	ON	2008/11/22 12:35
S38	8	("5533021"   "5936965"   "6385195"   "6600732"   "6608832").PN. OR ("6747989").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:36
S39	8	("5533021"   "5936965"   "6385195"   "6600732"   "6608832").PN. OR ("6747989").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:37

S40	8	("5533021"   "5936965"   "6385195"   "6600732"   "6608832").PN. OR ("6747989").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:38
S41	1	"10559890".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:39
S42	0	("2006/0209867").URPN.	USPAT	OR	ON	2008/11/22 12:39
S43	0	("2006/0209867").URPN.	USPAT	OR	ON	2008/11/22 12:39
S44	1	"6848008".pn.	USPAT	OR	ON	2008/11/22 12:41
S45	19	[("5570084"   "5946629"   ["6044395"   "6178331"   "6272129"   "6370587"   "6473609"   "6487189").PN. OR ("6848008").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 12:58
S46	0	(transmitting Adj message ADJ MMs).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:00
S47	65	(transmit\$5 same message same MMs).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:00
S48	23	(transmit\$5 near message same MMs).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:01
S49	4321463	S47 and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:01
S50	26	S47 and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:02
S51	19	(transmit\$5 same message same MMs same device).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:04
S52	3	(transmit\$5 same message same MMs same device same telecommunication).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/22 13:04
<b>S</b> 53	0	"10724284".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 10:55
S54	0	"10724284".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 10:55
<b>S</b> 55	1	"5953506".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 10:56
S56	141	("4672444"   "5068726"   "5196933"   "5574724"   "5612742"   "5659691"   "5675721"   "5699361"   "5737495").PN. OR ("5953506").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:01
S57	22610	scal\$4 same media and network	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:14
S58	1	scal\$4 same media and network and client with capabilites	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:15

S59	284625	scal\$4 same media and network and client with capabilites and calculat\$with constraints	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:16
S60	8	scal\$4 same media and network and client with capabilities and calculat\$ with constraints	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:16
S61	8	scal\$4 same media and client with capabilities and calculat\$ with constraints	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:18
S62	8	scal\$4 same media and network and client with capabilities and calculat\$ with constraints and function	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:19
<b>S</b> 63	0	"10724284".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:20
S64	1	"7260261".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:21
S65	1	"20050265525".did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/29 11:24
S66	1	("2005/0265525").URPN.	USPAT	OR	ON	2009/05/29 11:24
S67	0	("2006/0209867").URPN.	USPAT	OR	ON	2009/05/29 11:25
S68	0	("2006/0209867").URPN.	USPAT	OR	ON	2009/05/29 11:25
S69	1	"5953506".pn.	USPAT	OR	ON	2009/05/29 11:58
S70	0	"20020165024".did.	USPAT	OR	ON	2009/05/29 12:56
S71	1	"20020165024".did.	US-PGPUB; USPAT	OR	ON	2009/05/29 12:56
S72	1	"20060019637".did.	US-PGPUB; USPAT	OR	ON	2009/05/29 15:50
S73	2	"20060019637".did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/05/29 15:50
S74	2	"20030096598".did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/05/29 16:13
S75	1	"20030096598".did.	US-PGPUB; USPAT	OR	ON	2009/05/29 16:13
S76	9623	709/206,231.ocls.	US-PGPUB; USPAT	OR	OFF	2009/05/29 18:31
S77	1022	S59 and S76	US-PGPUB; USPAT	OR	OFF	2009/05/29 18:31
S78	1	S62 and S76	US-PGPUB; USPAT	OR	OFF	2009/05/29 18:32
S80	1434971	mms or (multi\$1media adj messag\$3 adj service)	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57

S81	1917	mme or (multi\$1media adj messag\$3 adj element)	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S84	1245114	"5958006",pn. and (vk or mms or (multi\$1 media adj messag \$3 adj service)) or (telecommuni\$5 or (mobile adj radio) or \$5phone or pda or (personal adj digital adj assistant) or blue\$1 tooth or pc or lap\$1top or (personal or portable) near3 computer)	US-PGPUB; USPAT	OR	OZ	2010/05/04
S86	897	S80 and S81	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S87	360	S86 and (switch\$3 or toggl\$3 or vk)	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S88	53563	mme or (multi\$1media adj messag\$3 adj element) or meta\$1data	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S89	4918	S80 and S88	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S90	2326	S89 and (switch\$3 or toggl\$3 or vk)	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S91	403	\$90 and ("370".clas. or "709". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S92	314	\$91 and ((notifi\$3 or message or msg) with (rece\$5 or transmi\$5 or send\$3 or sent))	US-PGPUB; USPAT	OR	OFF	2010/05/04 21:57
S94	2158638	mme or (multi\$1media adj messag\$3 adj element) or meta\$1data or image or picture or photo\$5 or music or video or audio or song	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S95	526217	S80 and S94	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S96	54239	S80 and (S94 same (switch\$3 or toggl\$3 or vk))	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S97	1339	\$96 and ("370".clas. or "709". clas.)	US-PGPUB; USPAT	OR	ON	2010/05/04 21:57
S98	956	\$97 and ((notifi\$3 or message or msg) with (rece\$5 or transmi\$5 or send\$3 or sent))	US-PGPUB; USPAT	OR	OFF	2010/05/04 21:57
S109	8677	709/206.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/04 21:57
S111	1	"20030154300".did.	US-PGPUB; USPAT	OR	ON	2010/05/14 11:40
S112	48	server same modify\$4 same mms and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:44
S113	480849	server nar4 modify\$4 near5 mms and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:44

S114	3	server near4 modify\$4 near5 mms and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:44
S115	0	("2007/0208810").URPN.	USPAT	OR	ON	2010/05/14 11:47
S116	4	(server relay) near4 modify\$4 same mms and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:48
S117	1	modify\$4 and "20030154300". did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:52
S118	29329	(server mms relay) near4 (modify\$4 sepearation change) and (@ad-"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:54
S119	14915	(server mms relay)near2 (modify\$4 sepearation change) and (@ad "20040430" or @rlad < "20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:54
S120	2867	(server mms relay)near2 (modify\$4 sepearation change) same mms and (@ade."20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:54
S121	2867	(server mms relay)near2 (modify\$4 change) same mms and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:55
S122	16	(server relay)near2 (modify\$4 change) same mms and (@ad<"20040430" or @rlad<"20040430")	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:55
S123	47	(server relay)near2 (modify\$4 change) same mms and ((@ad<"20040430") or (@rlad<"20040430")) or (@pd<"20040430"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:56
S124	42	(server relay)near2 (modify\$4 change) same mms and ((@ad<"20030630") or (@rlad<"20030630") or (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:56
S125	2	(server relay)near2 (modify\$4 change) same mms and ((@ad<"20030630") or (@rlad<"20030630") or (@pd<"20030630")) and [709".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:56
S126	583	(server relay)near2 mms and ((@ad<"20030630") or (@rlad<"20030630") or (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:58

S127	18	(server relay)near2 mms same modify\$3 and ((@ad<"20030630") or (@rlad<"20030630") or (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 11:58
S128	1	"10559890".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:04
S129	0	(server relay)near2 modify\$3 near2 (mms me mm)and ((@ad<"20030630") or (@rlad<"20030630") or (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:13
S130	54	(server relay)near2 (modify\$3 format) same(mms me mm) and ((@ad<"20030630") or (@rlads "20030630") or (@pd< "20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:14
S131	37	("5530484"   "5953506"   "5970233"   "6104441"   "6141457"   "6192078"   "6216152"   "6321026").PN. OR ("6463445").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:18
S132	55	(server relay)near2 (modify\$3 format transcoder) same(mms me mm)and ((@ad<"20030630") or (@rlad<"20030630") or (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:22
S133	1	(server relay)near2 (transcoder) same(mms me mm)and ((@ad< "20030630") or (@rlad< "20030630") or (@pd< "20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:23
S134	17	(server relay)same (transcoder) same(mms me mm)and ((@ad< "20030630") or (@rlad< "20030630") or (@pd< "20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:23
S135	3	(server relay)near5 (transcoder) same(mms me mm)and ((@ad< "20030630") or (@rlad< "20030630") or (@pd< "20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:25
S136	496	(server relay)same (transcoder modify) same(mms me mm) and ((@ad<"20030630") or (@rlad<"20030630")) (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:30
S137	29	(server relay)adj4 (transcoder modify) same(mms me mm) and ((@ad<"20030630") or (@rlad<"20030630")) or (@pd<"20030630"))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:30
S138	1	"20020132608".did.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:32

S139	1	"6956832".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/14 12:34
S141	1491874	mms or (multi\$1media adj messag\$3 adj service)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S142	2344	mme or (multi\$1 media adj messag\$3 adj element)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S145	1314312	"5958006" pn. and (wk or mms or (multi\$t media ad jmessag \$3 adj service)) or (telecommuni\$5 or (mobile adj radio) or \$5phone or pda or (personal adj digital adj assistant) or blue\$t tooth or pc or lap\$1top or (tpersonal or portable) near\$ computer)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S147	971	S141 and S142	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S148	400	S147 and (switch\$3 or toggl\$3 or vk)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S149	59257	mme or (multi\$1media adj messag\$3 adj element) or meta\$1data	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S150	5425	S141 and S149	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S151	2625	S150 and (switch\$3 or toggl\$3 or vk)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S152	476	S151 and ("370".clas. or "709". clas.)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S153	376	S152 and ((notifi\$3 or message or msg) with (rece\$5 or transmi\$5 or send\$3 or sent))	US-PGPUB; USPAT	OR	OFF	2010/09/28 08:04
S155	2258409	mme or (multi\$1media adj messag\$3 adj element) or meta\$1data or image or picture or photo\$5 or music or video or audio or song	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S156	551953	S141 and S155	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S157	56876	\$141 and (\$155 same (switch \$3 or toggl\$3 or vk))	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S158	1465	S157 and ("370".clas. or "709". clas.)	US-PGPUB; USPAT	OR	ON	2010/09/28 08:04
S159	1048	\$158 and ((notifi\$3 or message or msg) with (rece\$5 or transmi\$5 or send\$3 or sent))	US-PGPUB; USPAT	OR	OFF	2010/09/28 08:04
S170	9591	709/206.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/28 08:04

## EAST Search History (Interference)

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10/6/2010 8:11:02 PM

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